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PATENT
PD-0387

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of)	
Arthur Campbell et al.)	Group Art Unit: unknown
Serial No. 09/784,949)	
Filed: 2/15/2001)	Examiner: Unknown
For: IMPROVED INFUSION DEVICE)	
MENU STRUCTURE AND METHOD OF)	
USING THE SAME)	

PRELIMINARY AMENDMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In connection with the above-identified application and prior to examination, please enter and consider the following preliminary amendment and remarks.

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231

on: 5/21/2001 Date of Deposit

Signature: Cary Talbot
Cary Talbot, Reg. No. 47,123

044330" 64648460

IN THE DRAWINGS:

Please amend Figs 7, 9-13, 16, and 17(b) as shown in the attached redlined drawings.
And substitute the enclosed formal drawings for the originally submitted drawings.

FILED OCT 20 2010

REMARKS

Prior to examination of this application, the applicants respectfully request entry and consideration of the above amendments and following remarks.

Figures 7, 9-13, 16, and 17(b) have been amended to correct a typographical error so that they now properly refer to the status screen as being in figure 22 rather than in figure 23.

Each of the amended Figs 7, 9-13, 16, and 17(b), included a typo that indicated that the status screen is shown on Fig. 23, while the status screen is actually shown on Fig. 22. The status screen is described as being shown on Fig. 22 in the patent application on page 7, line 14, and page 21, line 2. No new matter is added.

Examination and consideration of the application, as amended, are requested.

If for any reason the Examiner finds the application other than in condition for allowance, the Examiner is invited to call the undersigned attorney at (818) 576-5493 should the Examiner believe a telephone interview would advance the prosecution of the application.

Respectfully submitted,

Dated: 5/21/2001

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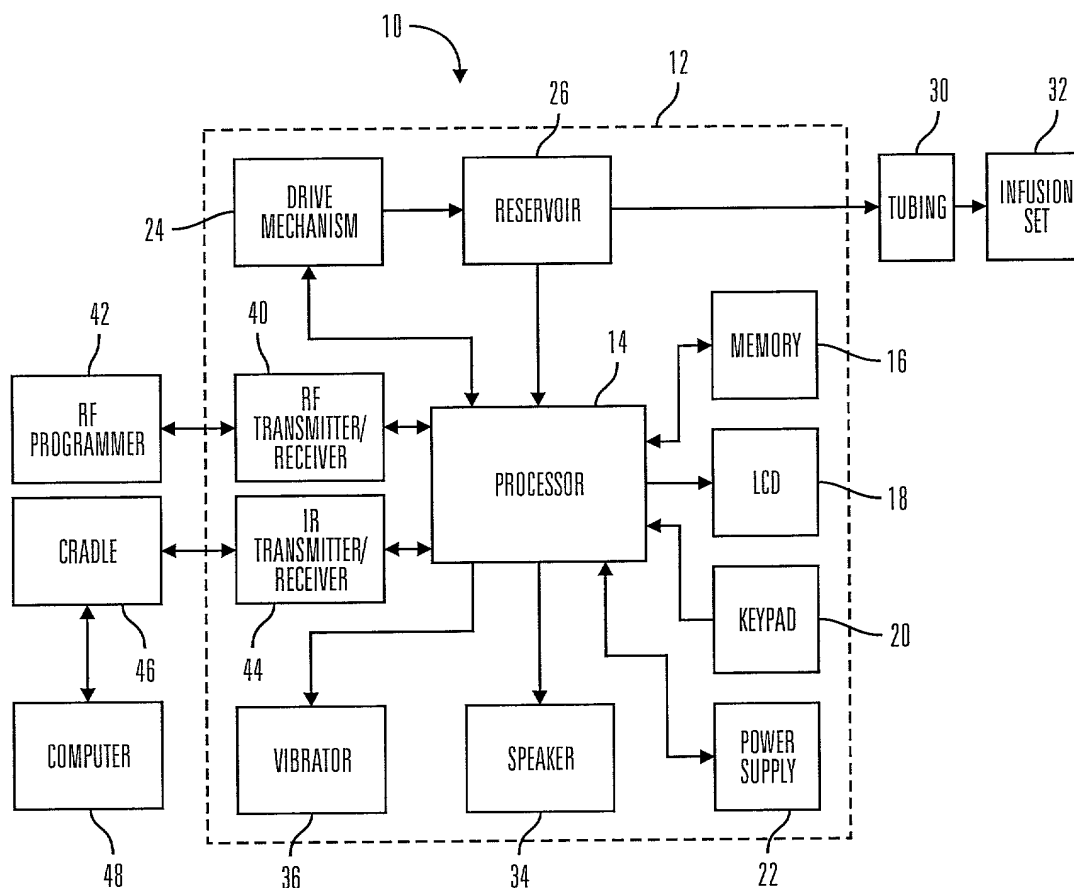


FIG. 1

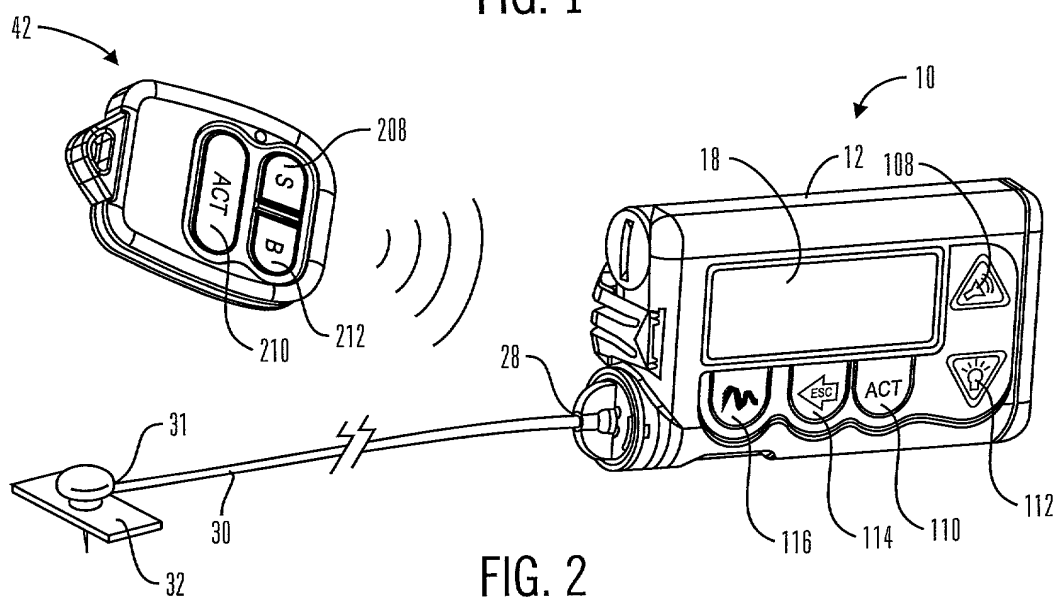


FIG. 2

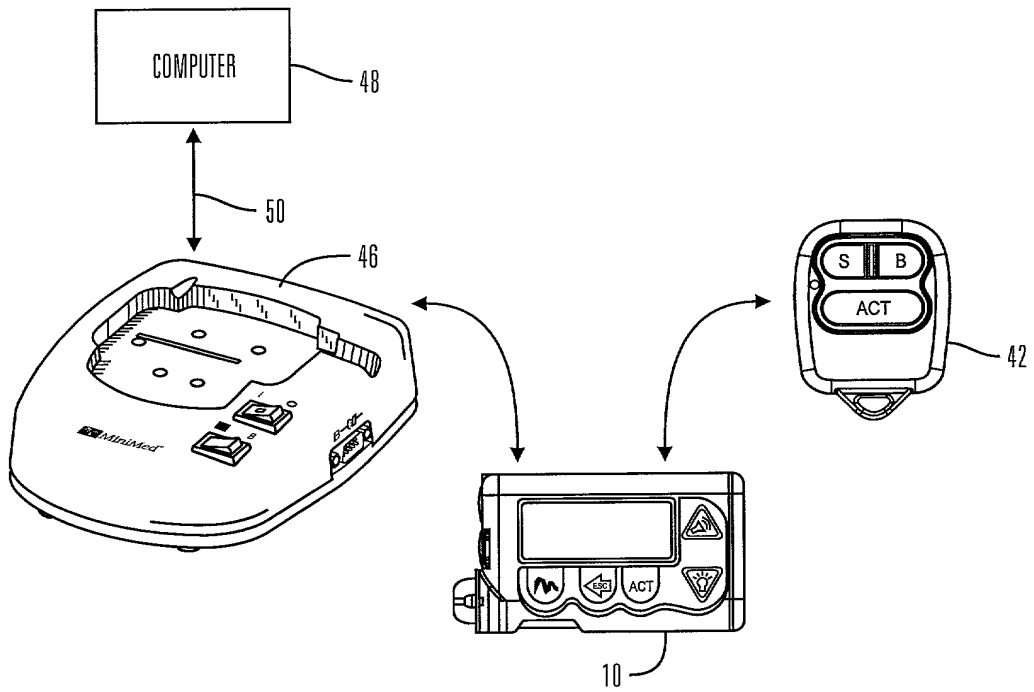


FIG. 3

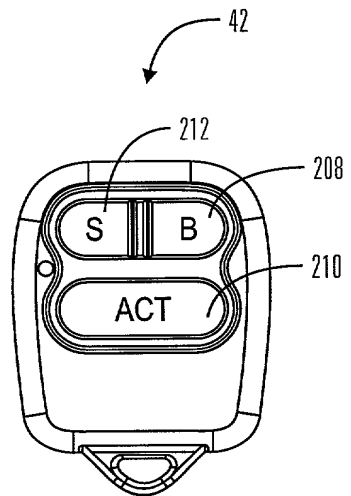


FIG. 4

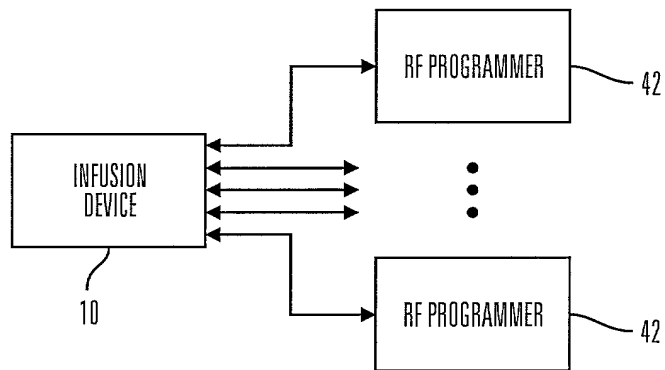


FIG. 5

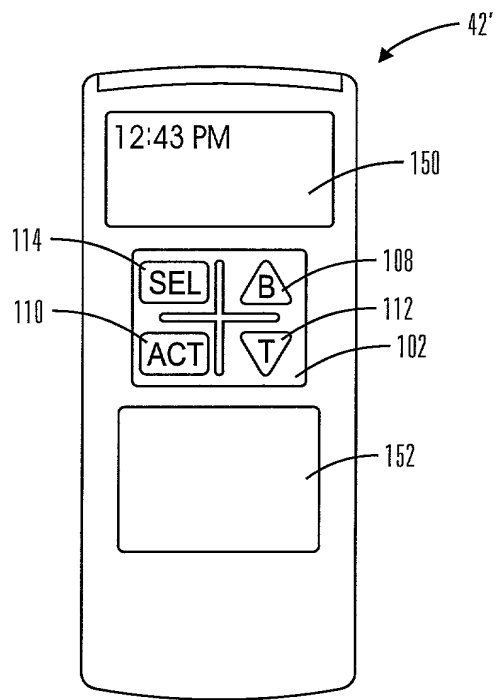


FIG. 6

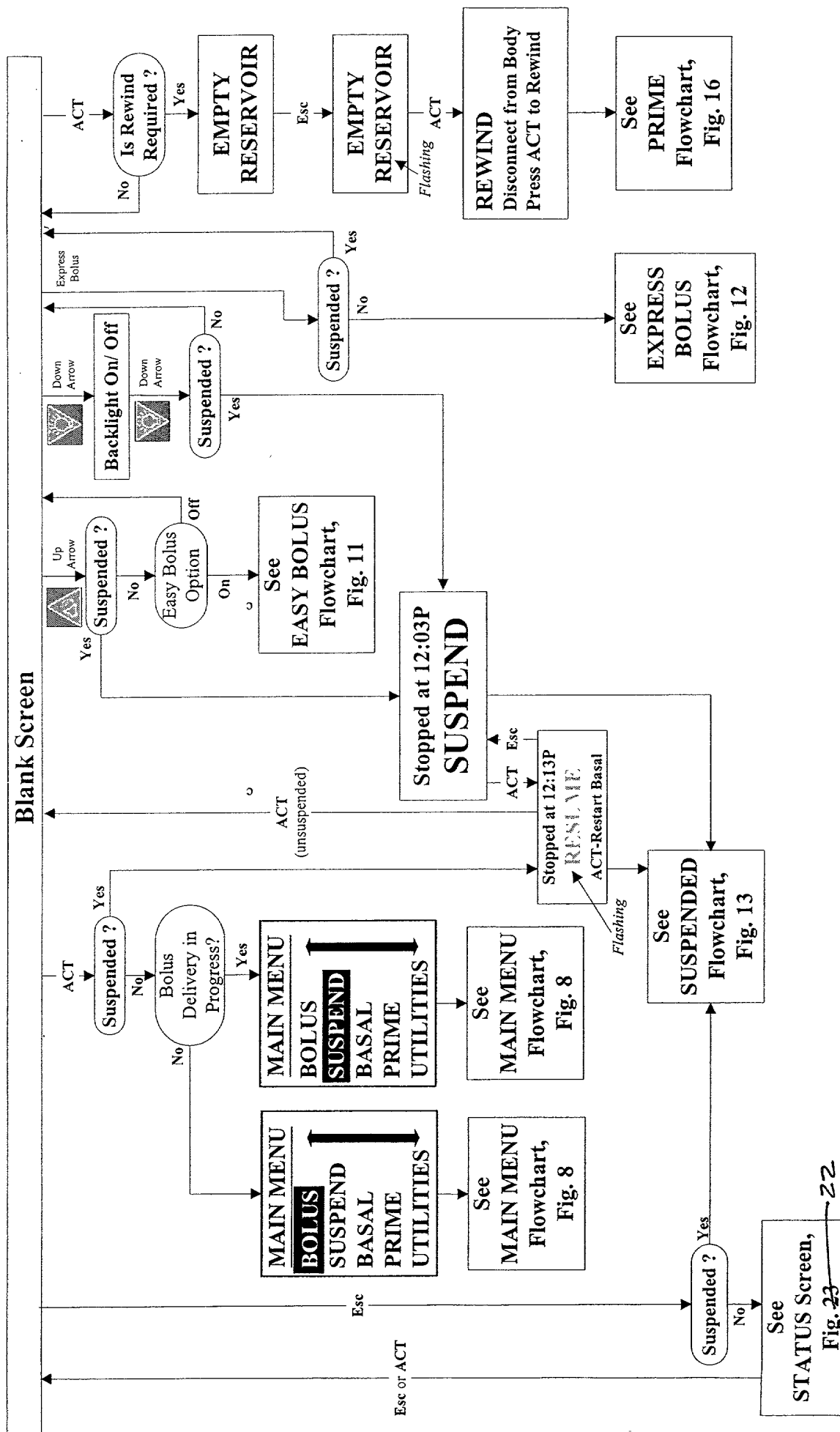
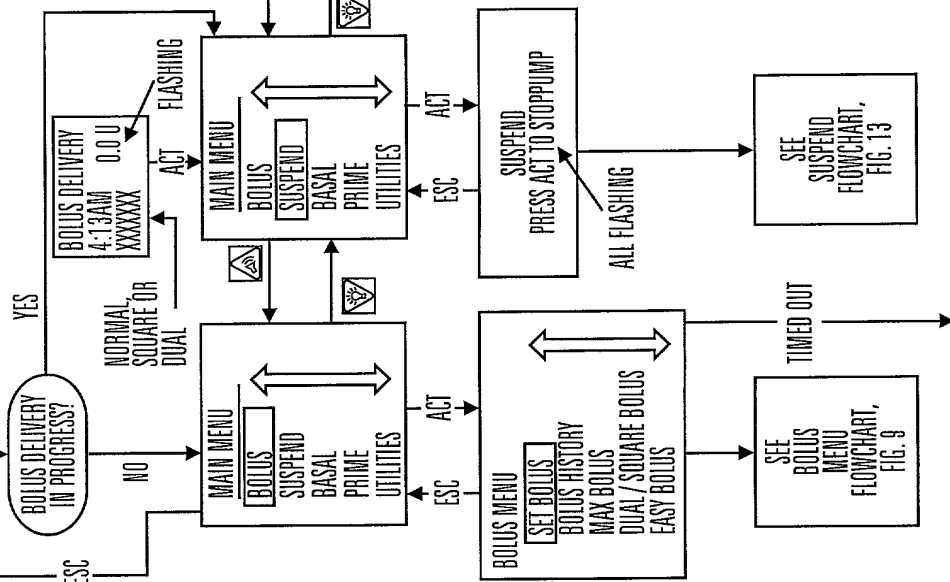


FIG. 7

BLANK SCREEN, FROM BLANK SCREEN FLOWCHART, FIG. 7

FIG. 8



BLANK SCREEN, FROM BLANK SCREEN FLOWCHART, FIG. 7



Fig. 9

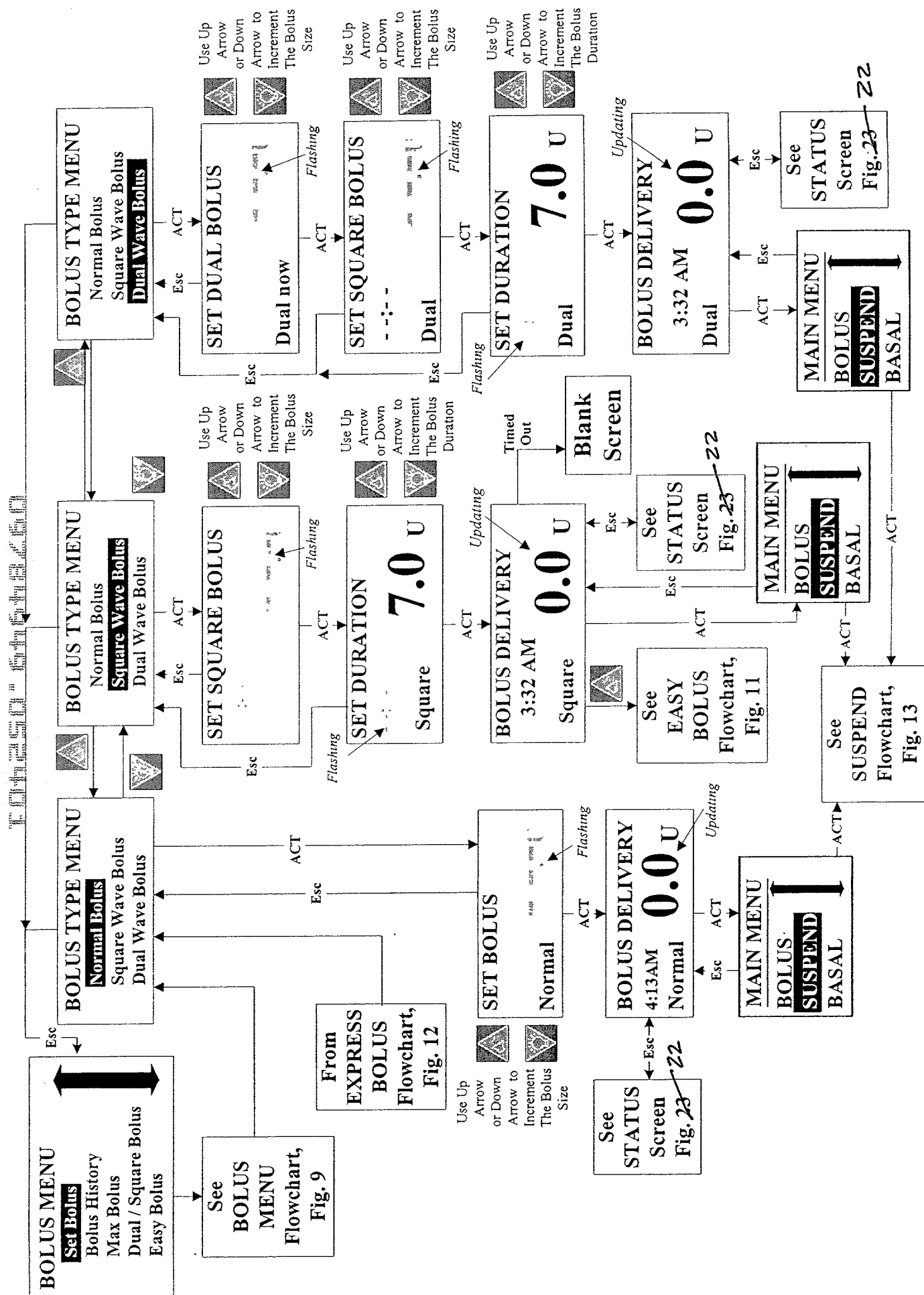


FIG. 10

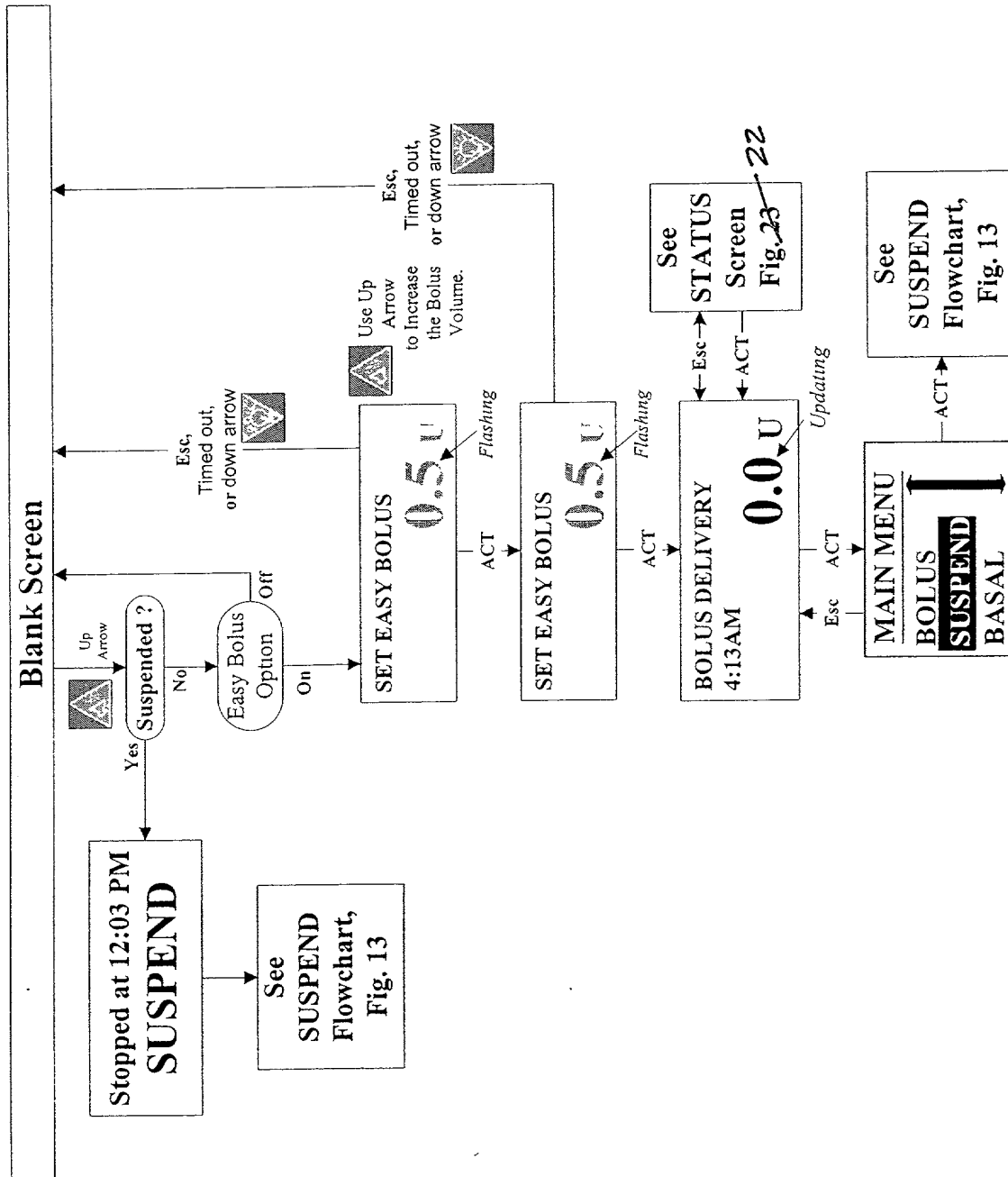


FIG. 11

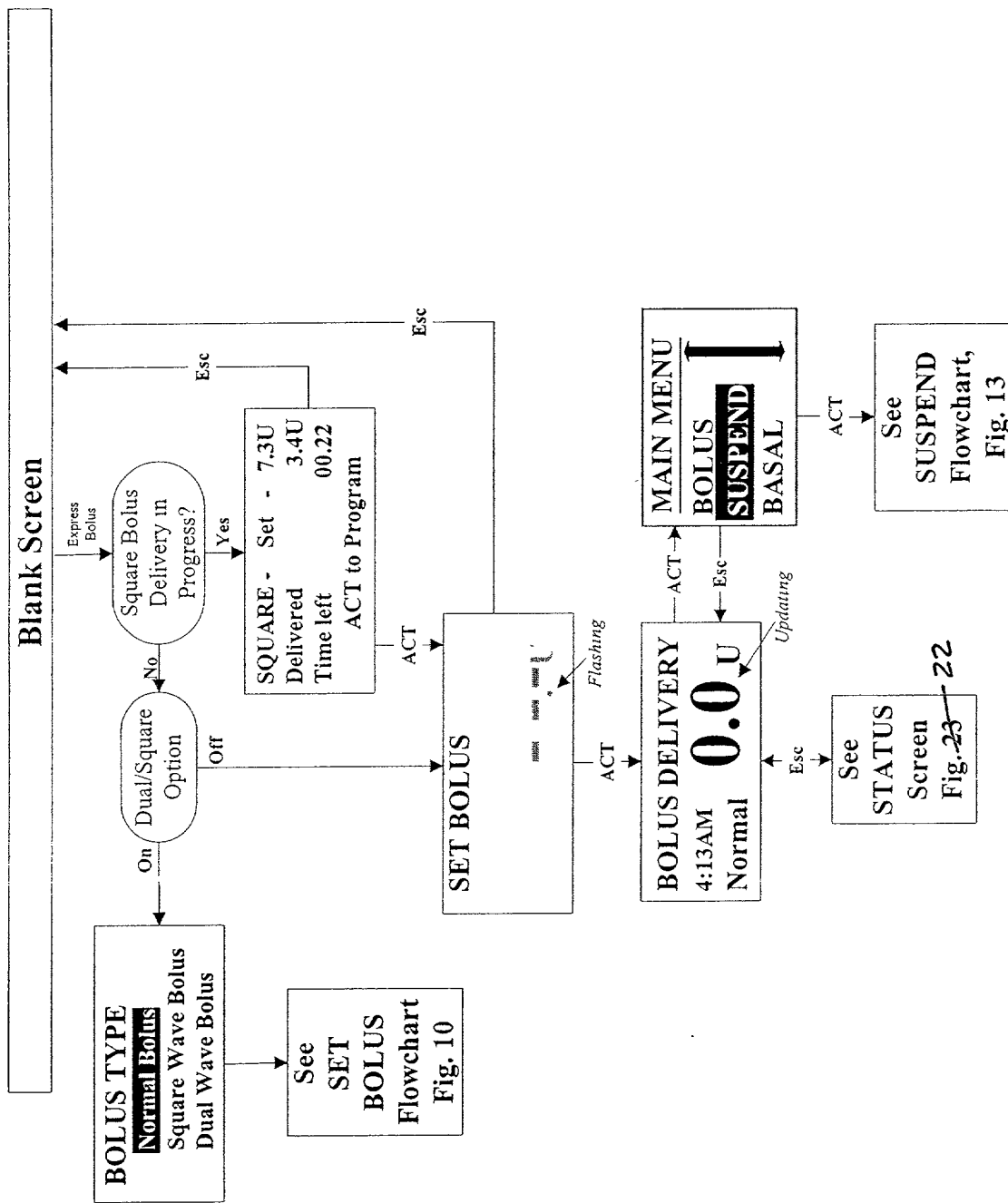


FIG. 12

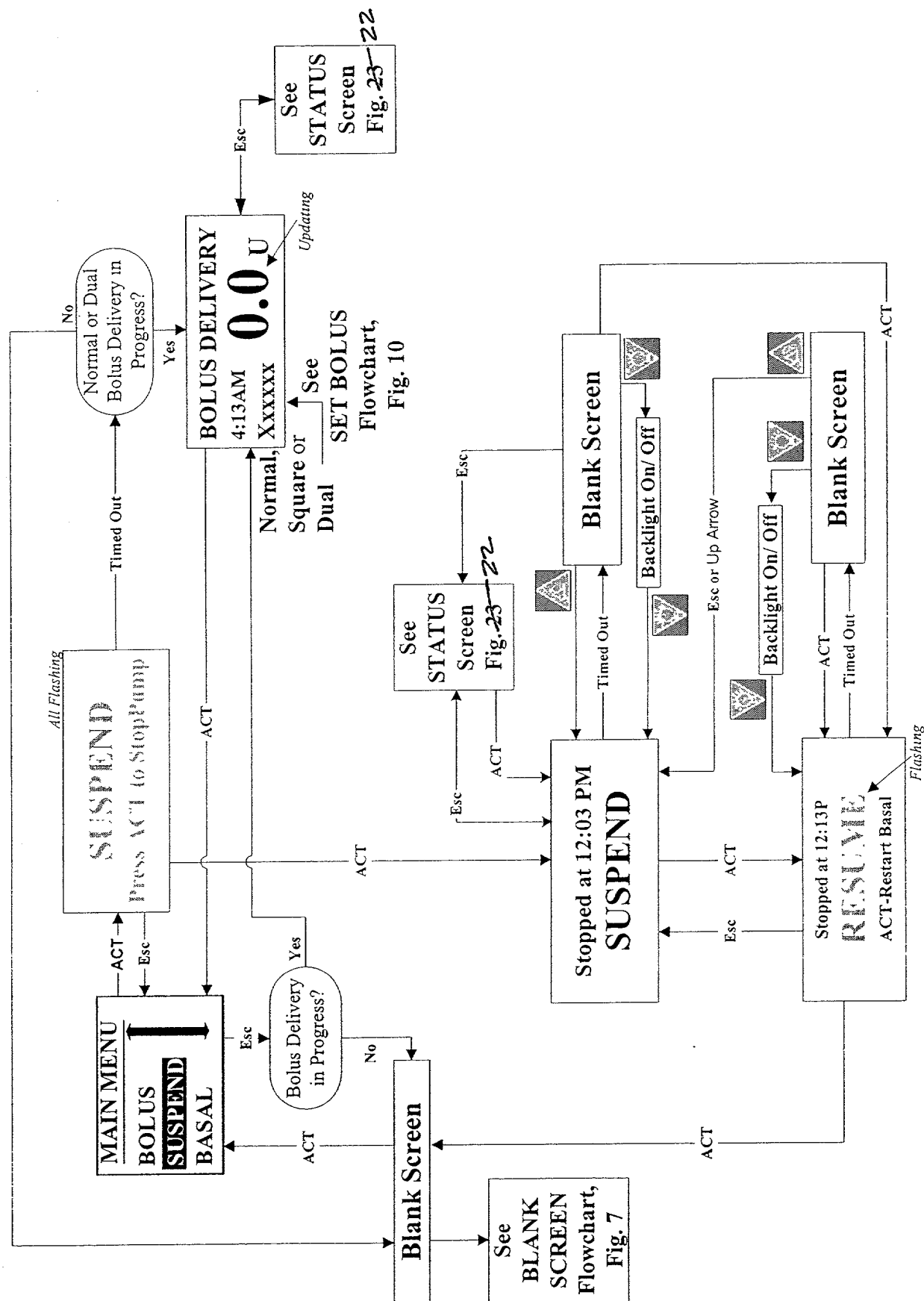
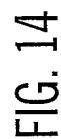


FIG. 13



PRIME MENU Flowchart

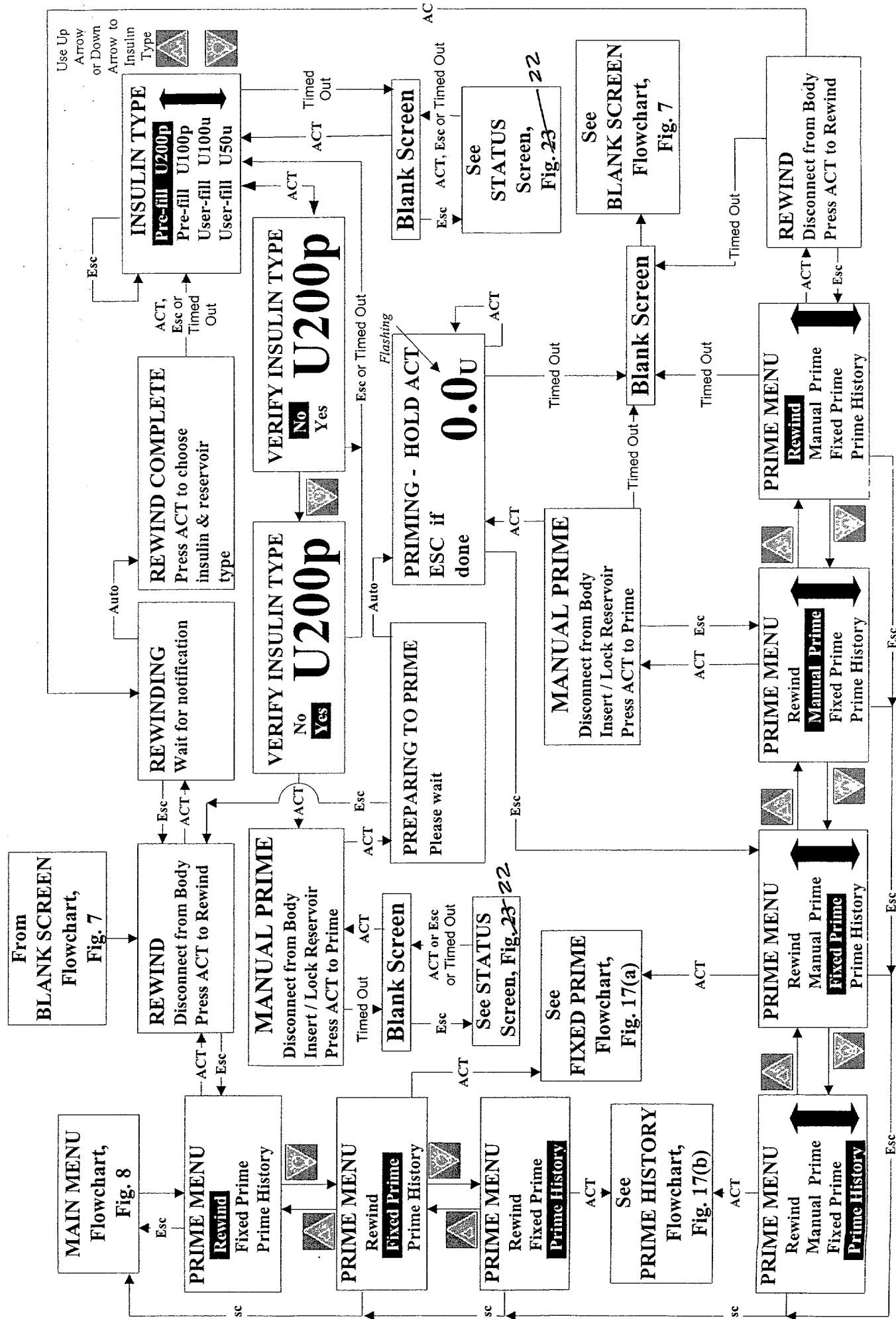


FIG. 16

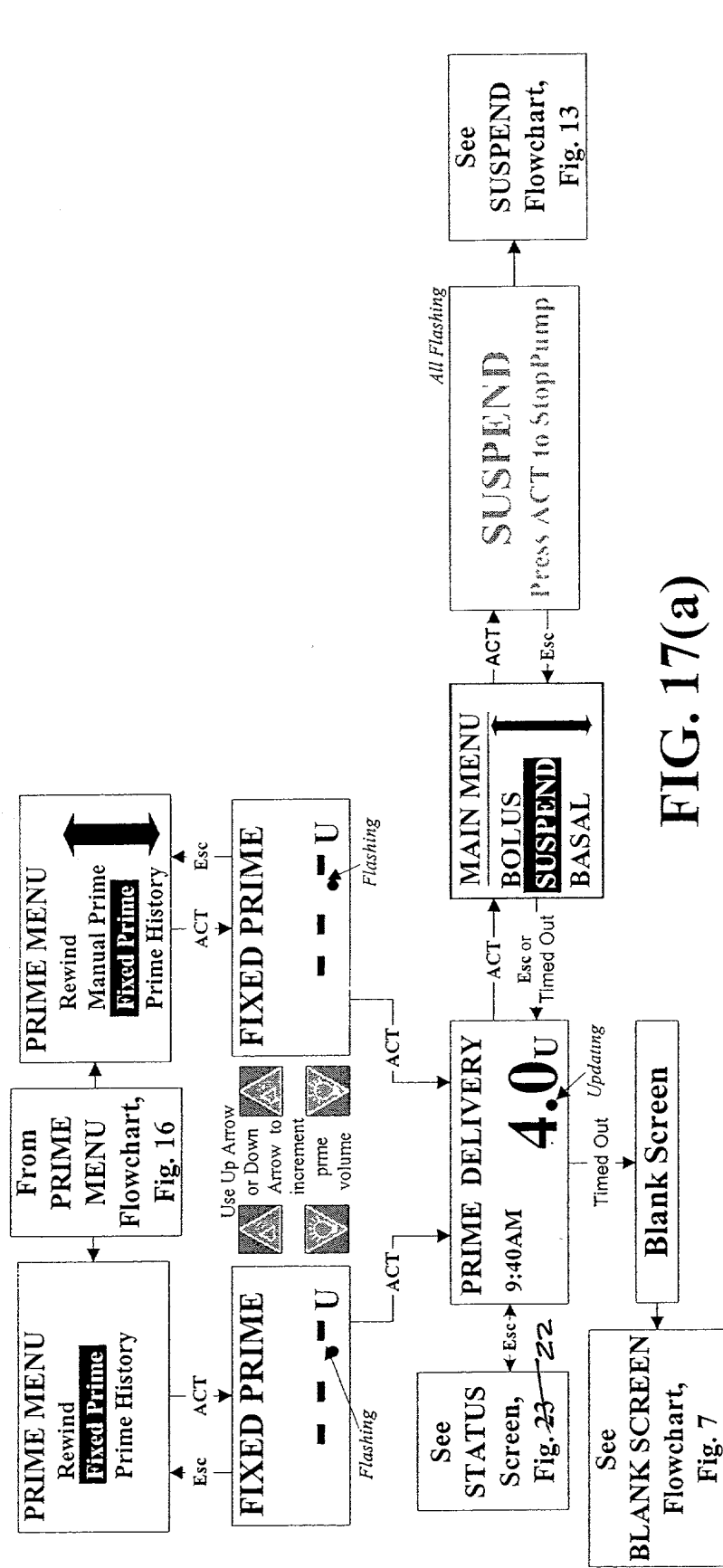


FIG. 17(a)

PRIME HISTORY Flowchart

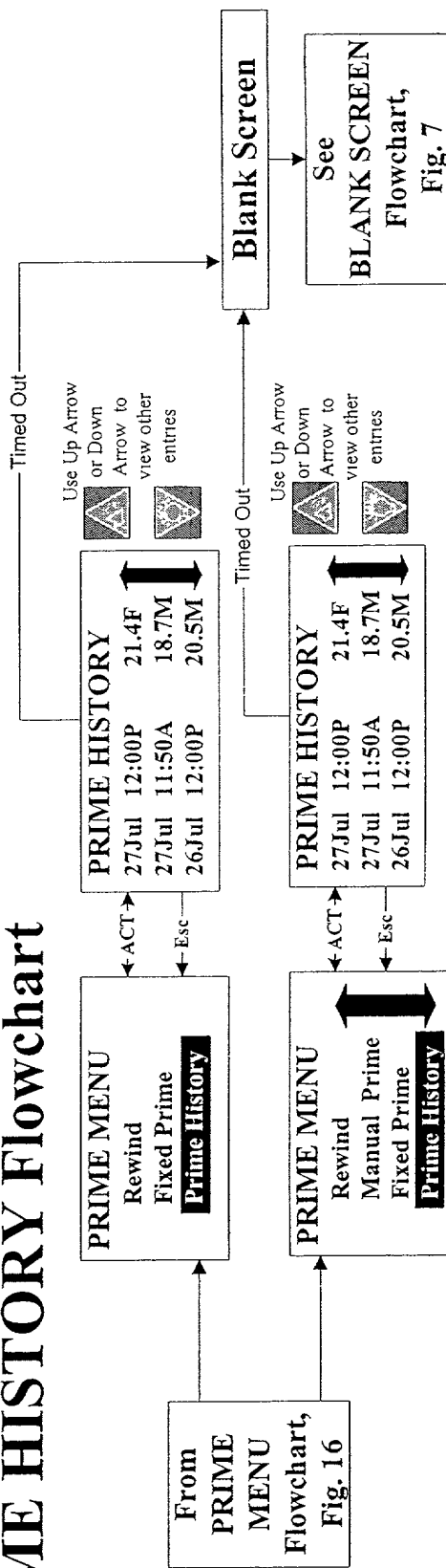


FIG. 17(b)

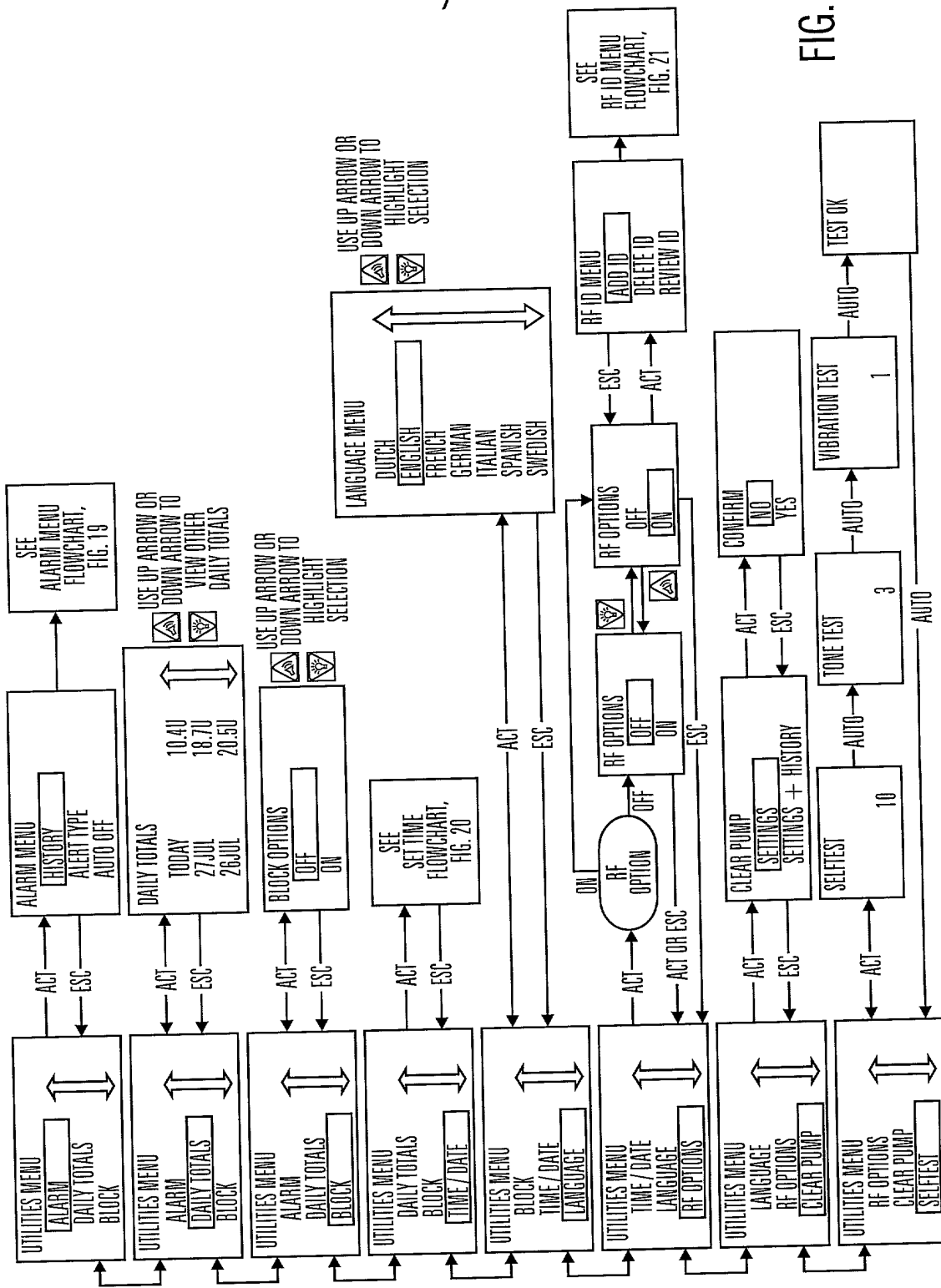


FIG. 18

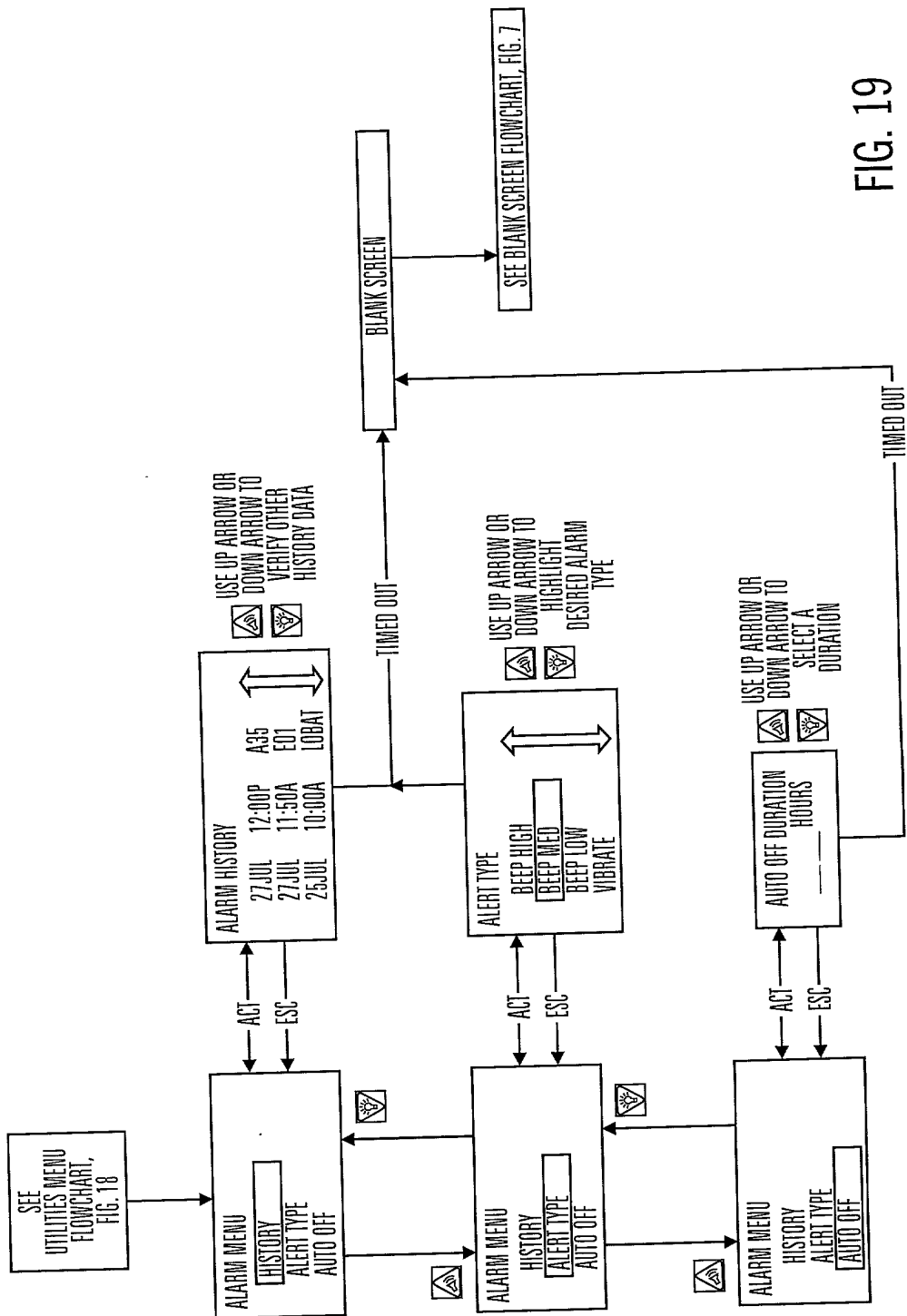


FIG. 19

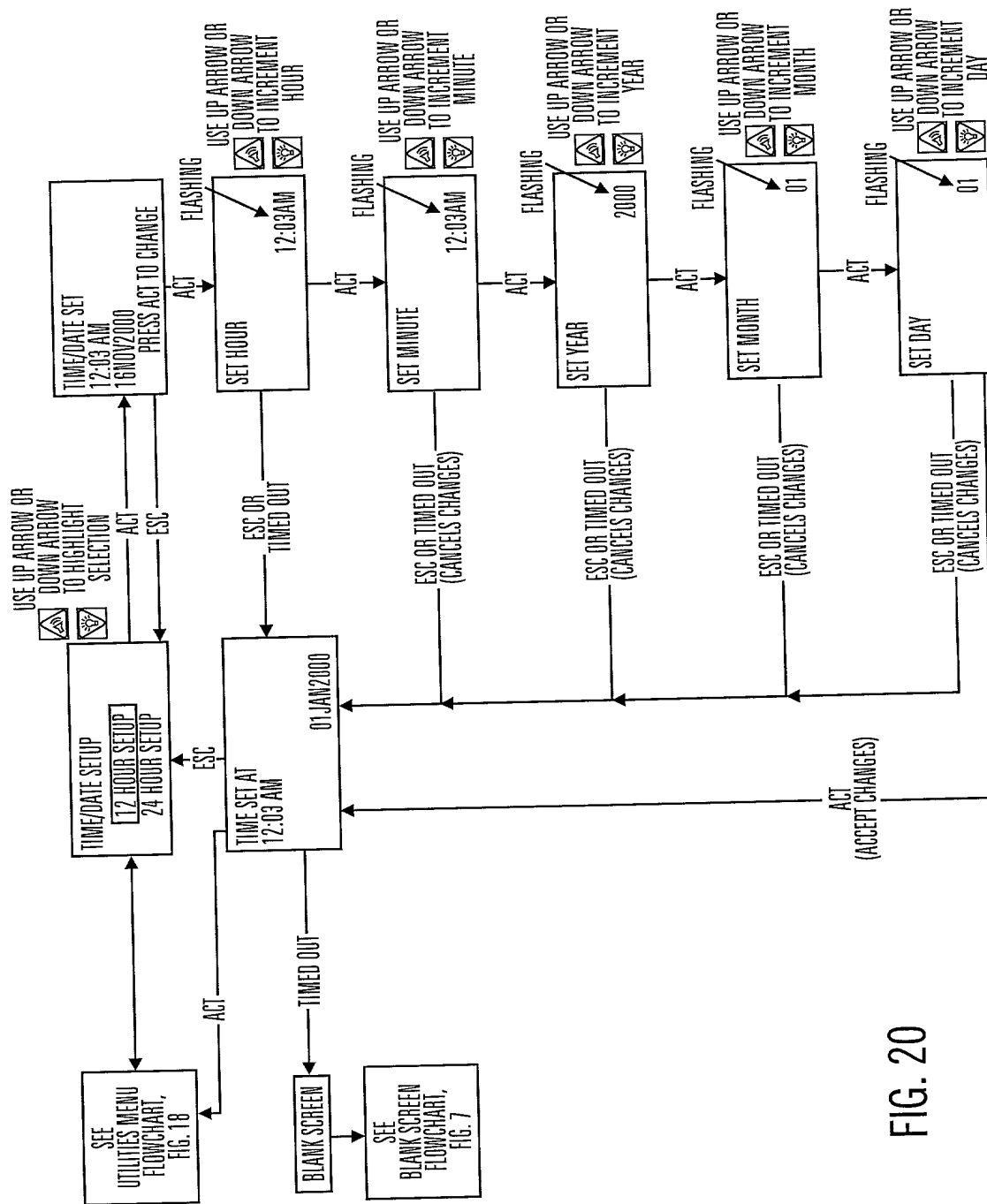


FIG. 20

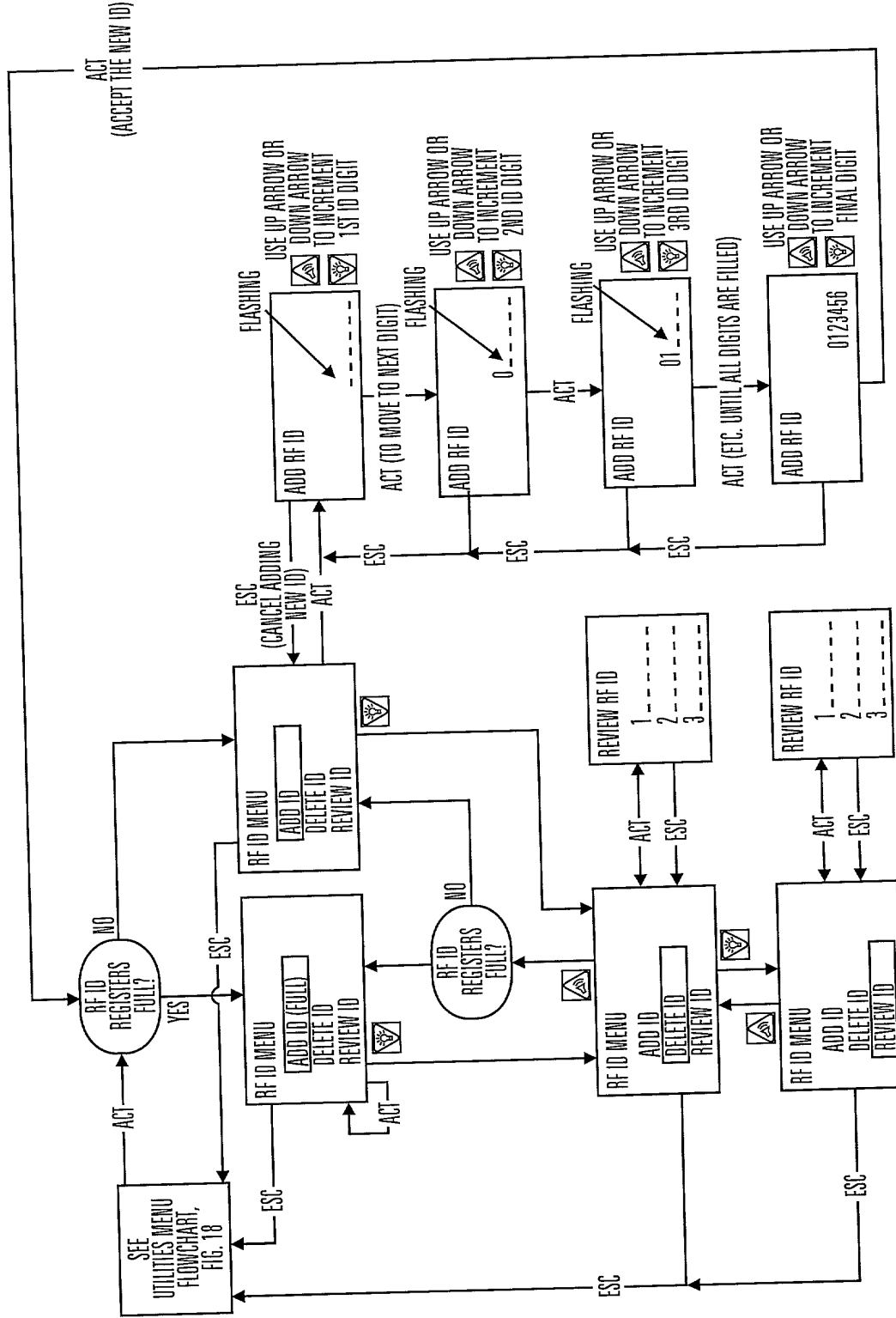


FIG. 21

```

* STATUS 12:42A U100U
* (REWIND PUMP)
* (SELECT INSULIN TYPE)
* (FINISH PRIMING)
* (SUSPENDED AT XX:XX)
* (LOW RESERVOIR)
* (NO RESERVOIR)
* (EMPTY RESERVOIR)
* (LOW BATTERY)
* (SQUARE: SET 7.3U)
  DELIVERED 3.4U
  TIME LEFT 00.0U
(DUAL 12:42A)
  N DEL 3.4U
  S SET 1.1U
  S DEL 0.0U
  TIME LEFT 00.22
(PATTERN A / B)
(TEMP BASAL 24.1 U/H)
  DURATION 4:30
  TIME LEFT 0:35
LAST BOLUS (TYPE S,N,D) 25.0U
  12:45A 01 AUG
BASAL 2: U/H
UNITES REMAINING: ____ U
(REMOTE: ON)
% BATTERY LEFT: NORMAL, LOW, OFF-NO POWER)
(AUTO OFF - 8 HR)
BLOCK: ON)
THUR 30 NOV 2000
S/N # (NUMERIC ONLY NNNNNN)
SW VERSION #
  
```


 USE UP ARROW
 OR DOWN ARROW TO
 SCROLL THROUGH THE
 STATUS INFORMATION
 DISPLAYED

FIG. 22

20/21

BOLUS DELIVERY
4:13AM
0.4 U

FIG. 23

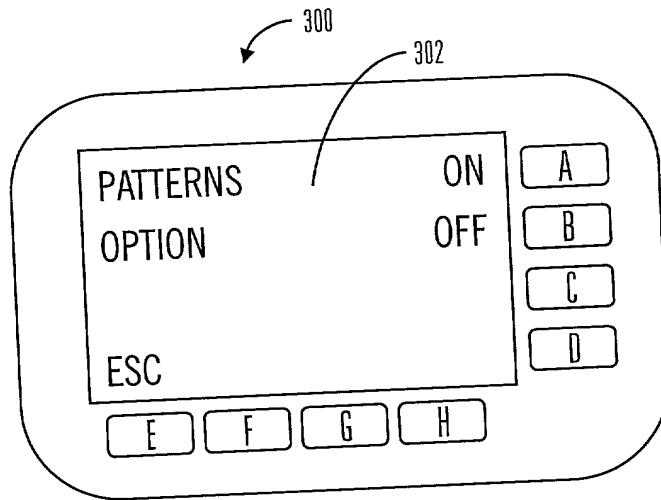


FIG. 24(a)

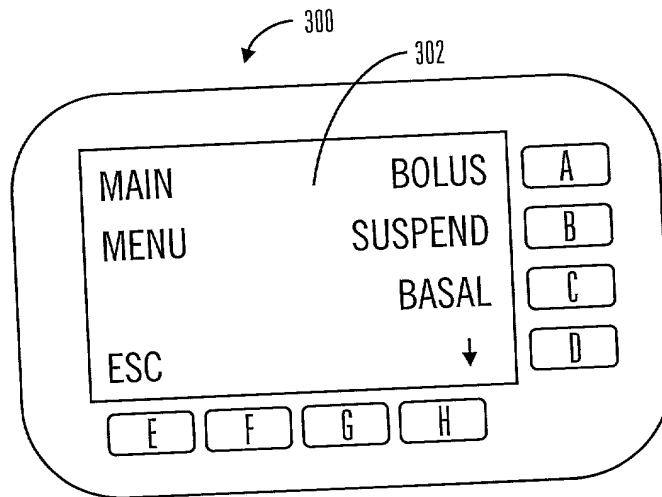


FIG. 24(b)